

PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

		· · .	or <u>F</u>					
INSTRUCTIONS: This for appropriate. All further corn indicated unless corrected b maintenance fee notification.	m should be used for trans respondence including the F pelow or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and Preders and notifications and specifying a	UBLICATION FEE (if re- ication of maintenance fees new correspondence addre	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block 1 for a	any change of address)		Note: A certificate Fee(s) Transmittal.	of mailing can only be used in This certificate cannot be used and paper, such as an assignm ate of mailing or transmission.	or domestic mailings of the for any other accompanying		
31838 75	90 11/08/2004			papers. Each addition have its own certific	onal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, must		
HASSE GUTTAC 7550 CENTRAL PA MASON, OH 4504				C	Certificate of Mailing or Tran this Fee(s) Transmittal is bein e with sufficient postage for fi lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/748,518	12/30/2003		Irene Spi	tsberg	130707	7279		
		·= -·			ACT AND EROSION RESIST			
APPLN, TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1370	)	\$300	\$1670	02/08/2005		
EXAM	INER	ART UN	nt .	CLASS-SUBCLASS				
MCNEIL, JE	ENNIFER C	1775		428-701000				
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion of	tion form of a Customer  E PRINTED ON The state of this form is NO	(2) the nam registered a 2 registered listed, no na THE PATENT data will appear a substitute for the patent of the	ar on the patent. If an assi or filing an assignment. 3: (CITY and STATE OR C	s a member a 2 Jagtiani mes of up to If no name is 3 David L.	+ Guttag . Narciso		
. General Electric C	ompany		Scrienecia	dy, New York				
Please check the appropriate	assignee category or categor	rics (will not be pr	inted on the par	tent): 🖵 Individual 🔯	Corporation or other private gr	roup entity Government		
4a. The following fee(s) are o	enclosed:	4b	Payment of F	• •	. 1. 1			
	mall entity discount permitte	d)		n the amount of the fec(s) is by credit card. Form PTO-20				
Advance Order - # of		<del></del>	The Director is hereby authorized by charge the required fce(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status (	(from status indicated above			<del></del>	ALL ENTITY status. See 37 (			
			tion Fee (if any d from anyone Office.	other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. the assignee or other party in		
Authorized Signature /					nuary 6, 2005			
Typed or printed name _E				•	ол No. <u>28,853</u>			
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT \$1450.	11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR (	on is required to 1.14. This colle depending upon e Chief Information COMPLETED	o obtain or retain a benefit be ection is estimated to take 1 on the individual case. Any ation Officer, U.S. Patent ar FORMS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete oartment of Commerce, P.O. for Patents, P.O. Box 1450,		
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PTOL-85 (Rev. 11/04) Appr		2007.	OMB 0651	I-0033 U.S. Patent and T	rademark Office; U.S. DEPAR	TIMENT OF COMMERCE		

01/07/2005 HLE444 00000110 107485

01 FC:1501 02 FC:1504

1400.00 OP 300.00 OP



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/748,518

**Applicant** 

SPITSBERG, ET AL.

Filed

: DECEMBER 30, 2003

Title

THERMAL BARRIER COATINGS WITH LOWER POROSITY FOR

IMPROVED IMPACT AND EROSION RESISTANCE

Art Unit

1775

Examiner

McNeil, Jennifer C.

Atty Docket No.

130707

Mail Stop: ISSUE FEE Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

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Issue Fee Transmittal Form

 $\boxtimes$ 

Fee Transmittal and Authorization to Charge Deposit Account

X

Transmittal Letter

[X]

Credit Card Payment Form

 $\times$ 

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-GEAE-0034-UTY.** 

Respectfully submitted,

Eric W. Guttag

Registration Number 28,853

JAGTIANI + GUTTAG

Democracy Square Business Center 10363-A Democracy Lane Fairfax, Virginia 22030 (703) 591-2664

January 6, 2005

OTP E WAY

## Patent Fee Transmittal for FY 2005

Applicant Claims Small Entity Status 37 C.F.R. 1.27

**TOTAL AMOUNT OF PAYMENT** 

\$1,700.00

\*\*\* Includes fee changes from HR 4818, Sec. 801, signed on December 8, 2004

 Application Number
 10/748,518

 Filing Date
 30-Dec-03

 Named Inventor
 SPITSBERG, et al.

 Examiner Name
 McNEIL, Jennifer C.

 Art Unit
 1775

 Attorney Docket No.
 130707

FEE CALCULATION								
1. Filing Fees		Large Entity	Small Entity		2. Extra Claim Fee		<del>-,</del>	
Application Type Desc	cription C	ode (\$)	Code (\$)	Paid	a. Claims as Filed Extra	Large Entity	Small Entity	7
Basi	ic 1	011 300	2011 150	\$ -	Claims	Code (\$)	Code (\$)	Paid
Utility L Exar	mination 1	311 200	2311 100	\$ -	Total Claims 0 - 20 = 0 x	-		5 \$
Sear	rch 1	111 500	2111 250	\$ -	Independent 0 - 3 = 0 x	1202 200	2202 100	\$
Basi	ic 1	012 200	2012 100	\$ -	Multiple Dependent	1203 360	2203 180	\$
Design Exam	mination 1:	312 130	2312 65	\$ -	b. Claims as Amended			
Sear			2112 50	\$ -	After Present	Large Entity	Small Entity	]
Basi	- 1		2013 100	\$	Amnt Highest Paid Extra	Code (\$)	Code (\$)	Paid
Plant Exam			2313 80	\$ -	Total Claims 0 - 0 * = 0 x	1201 50	2201 25	\$ -
Sear	<del></del>		2113 150	\$ -	Independent 0 - 0 ** = 0 x	1202 200	2202 100	\$ -
Basic	1"		2014 150	\$ -	First Presentation of Multiple Dependent	1203 360	2203 180	\$ -
			2114 300	\$ -	*Less than 20, enter 20 **Less than 3, enter 3			
Sear			2314 250		3. Extra Page Fee	Large Entity	Small Entity	
Basic	1		2631 150		Total Pages Extra Pages	Code (\$)	Code (\$)	Paid
·	1		2633 100		0 -100 0 x	1081 250	2081 125	\$ -
Sean Provisional Basic			2632 250	<u> </u>	Subtotal for Application Fees			
	C 110	005 200	2005 100	\$ -	1 \$ - + 2 \$ - +	3 \$	-  =   \$	
4. Additional Fees		Large Entity	Small Entity			Large Entity	Small Entity	
Description	<u> </u>	ode (\$)	Code (\$)	Paid	Description (cont.)	Code (\$)	Code (\$)	Paid
Extension for response first mont	th 12	251 120	2251 60	\$ -	Recording each Assignment	8021 40	8021 40	\$ -
Extension for response second m	1		2252 225	\$ -	Submission of IDS	1806 180	1806 180	\$ -
Extension for response third mon		253 1,020	2253 510	\$ -	Request for Cont. Examination (RCE)	1801 790	2801 395	\$ -
Extension for response fourth ma -		254 1,590	2254 795	\$ -	Filing Submission After Final	1809 790	2809 395	\$
Extension for response fifth mont	1.7	2,160			Surcharge - late fiting fee or oath	1051 130	2051 65	\$
Notice of Appeal			2401 250	\$ -	Surcharge - late provisional fee	1052 50	2052 25	\$ -
Filing a Brief in Support of an App	·		2402 250	\$ -	Non-English Specification	1053 130	1053 130	\$ -
Request for Oral hearing	1	03 1,000		\$ -	Processing Fee 37 CFR 1.17(q)	1807 50	1807 50	\$ -
Petitions under 1.17(f)			1462 400		Request for Ex Parte Reexamination	1812 2,520	1812 2,520	\$ -
Petitions under 1.17(g)	1	i	1463 200		Request Pub. of SIR prior to action	1804 920	1804 920	\$ -
Petitions under 1.17(h)			1464 130	<b>S</b> -	Request Pub. of SIR after action	1805 1,840	1805 1,840	\$ -
Petition - public use proceeding		51 1,510			Each Add. Invention Examined	1810 790	2810 395	\$ -
Petition to Revive - Unavoidable			2452 250		Expedited Examination (Design)	1802 900	1802 900	\$ -
Petition to Revive - Unintentional		53 1,500			Unintentionally Delayed Priority Claim	1453 1,370	1453 1,370	\$ -
Jtility Issue Fee	1	01 1,400			Certificate of Correction	1811 100	1811 100	\$ -
Design Issue Fee	15				Maintenance Fees 3.5 years	1551 900	2551 450	\$ -
Plant Issue Fee		03 1,100			Maintenance Fees 7.5 years	1552 2,300	2552 1,150	\$ -
Reissue Issue Fee	1 1	11 1,400	1	\$ -	Maintenance Fees 11.5 years	1553 3,800	2553 1,900	\$ -
Publication Fee	15			\$ 300	Surcharge - Late Payment 6 mos.	1554 130	2554 65	<b>S</b> -
Statutory Disclaimer	18	14 130	2814 65	\$ -	Other fee	·	_ [	\$ -
				(cont.)	A	dditional Fee Su	btotal \$	1,700

METHO						
METHO	Name	Eric Guttag	Reg. No.	28,853		
Deposit Account No.	Account No. 10-0233-GEAE-0034-UTY		Jagtiani + Guttag			
	Address	10363-A Democracy Lane, Fairfax VA 22030				
The Commissioner is hereby a	Telephone	703.591.2664	Fax 70	3.591.5907		
and 1.492 or credit any overpa above.	be required under 37 CFR 1.16, 1.17, 1.18, 1.20 yment to the deposit account number listed .	Zie	W Lutto	J Janua	ry 6, 2005	
		]	Signature		Date	